



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

By re application of: Wu et al.

Attorney Docket No.: NOVLP097/NVLS-2906

Application No.: 10/807,680

Examiner: Not yet assigned

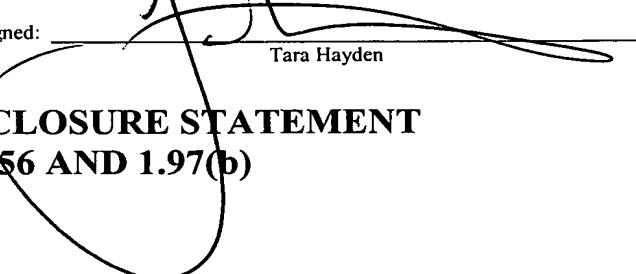
Filed: March 23, 2004

Group: 2812

**Title: METHODS OF POROGEN REMOVAL  
FOR POROUS LOW DIELECTRIC  
CONSTANT FILMS USING PLASMA  
TREATMENTS**

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on December 15, 2005 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: 

Tara Hayden

**INFORMATION DISCLOSURE STATEMENT  
37 CFR §§1.56 AND 1.97(b)**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. NOVLP097).

Respectfully submitted,

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DEC-19 2005

<b>Form 1449 (Modified)</b> <b>Information Disclosure Statement By Applicant</b> <b>(Use Several Sheets if Necessary)</b>	<b>Atty Docket No.</b> <b>NOVLP097/ NVLS-2906</b> <b>Applicant:</b> <b>Wu et al.</b> <b>Filing Date</b> <b>March 23, 2004</b>	<b>Application No.:</b> <b>10/807,680</b> <b>Group</b> <b>2812</b>
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## U.S. Patent Documents

**Foreign Patent or Published Foreign Patent Application**

## Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	C1	Cho et al., "Method for Porogen Removal and Mechanical Strength Enhancement of Low-K Carbon Doped Silicon Oxide Using Low Thermal Budget Microwave Curing", U.S. Application No. 11/280,113, filed November 15, 2005 (Atty Dkt: NOVLP145/NVLS-3106)
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.